## Release notes for ENDF/B Development dec-051\_Sb\_135 evaluation



October 13, 2016

## • fizcon Errors:

1. All probability distributions should be normalized to 1, this one isn't.  $MAT=1615,\ MF=8,\ MT=457\ (1):\ Bad\ norm\ (b)$ 

ERROR(S) FOUND IN MAT=1615, MF= 8, MT=457
NORMALIZATION CHECK INTEGRAL= 1.00664E+00 BEFORE

2. Energies released in decay not adding up!  $MAT{=}1615,\; MF{=}~8,\; MT{=}457~(2){:}~Bad~energy~sum$ 

ERROR(S) FOUND IN MAT=1615, MF= 8, MT=457
NEUTRON AVERAGE ENERGY SUMUP FAILURE
WHOLE= 1.95200E+05 SUM= 1.97331E+05